Case No.: CE10090R Customer No. 22917

UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S) Moorthy, Deepa et al. GROUP ART UNIT: 2613

APPLN. NO.: 10/668,029 EXAMINER: Malkowski, Kenneth

FILED: September 22, 2003 CASE NO.: CE10090R

CONFIRMATION NO.: 1425

TITLE: OPTICAL CORRELATOR SYSTEM AND

SUPPORTING METHOD AND APPARATUS

AMENDMENT

Mail Stop AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated 9/28/2006, please amend the above-identified application as follows:

Amendments to the Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 8 of this paper.